

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Application of

**Applicants** 

Davlin et al.

Serial No.

09/651,498

Filed

August 30, 2000

Title

TEMPERATURE CONTROL ELEMENTS, SPINDLE ASSEMBLY,

AND WAFER PROCESSING ASSEMBLY INCORPORATING SAME

Examiner

Ram N. Kackar

Docket

MIO 0071 PA/40509.127

Art Unit

1763

CERTIFICATE OF MAILING

Mail Stop Appeal Brief - Patents Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

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Reg. No. 46,506

Sir:

## **NOTICE OF APPEAL**

Applicants hereby appeal to the Board of Patent Appeals and Interferences from the Final Office Action in the above-referenced patent application mailed on August 12, 2003, finally rejecting claims 36 through 43, and to the subsequent Advisory Action mailed October 16, 2003.

Enclosed is a check in the amount of \$330.00 to cover the large entity fee for filing a notice of appeal under 37 C.F.R. §1.17(b).

**DINSMORE & SHOHL L.L.P.** 

11/19/2003 JADDO1

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330.00 DP

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November 12, 2003

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Filing Date

Application Number

Attorney Docket No.

## **FEE TRANSMITTAL** for FY 2004

(\$) 330.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

John D. Reed

First Named Inventor	John T. Davlin			
Examiner Name	Ram N. Kackar 1763			
Art Unit				
Attorney Docket No.	MIO 0071 PA/40509.127			

Complete if Known

August 30, 2000

09/651,498

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	ne 3. ADDITIONAL FEES						
Order Order	Large E	ntity	Small	<u>Entity</u>			
Deposit Account:	Fee Code		Fee I Code	Fee (\$)	Fee Description	Fee Paid_	
Deposit Account	1051	( <b>\$</b> ) 130	2051	• • •	Surcharge - late filing fee or oath		
Number Deposit	1051	50	2052		Surcharge - late provisional filing fee or		
Account					cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification  For filing a request for ex parte reexamination		
Credit any overpayments	1812	· ·	1812 2	,	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Examiner action	<del>                                     </del>	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	<u> </u>	
Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	1000.00	
1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal	330.00	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>	
	1452	110	2452	55	5 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) -0-	1453	1,330	2453	665	5 Petition to revive - unintentional	$\vdash$	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	5 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims20** = X =	1503	640	2503	320	) Plant issue fee	<b></b>	
Independent 3** = X =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	180		0 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806	180	180	6 180	0 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)	8021	40	802		Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	280	9 38	5 Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	0 38	5 For each additional invention to be		
** Deiesse independent claims	1				examined (37 CFR 1.129(b))	<b></b>	
1204 86 2204 43 Reissue independent dams over original patent	1801				•	<b></b>	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	2 90	O Request for expedited examination of a design application		
SUBTOTAL (2) (\$) -0-	Other fee (specify)						
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 330.00							
or number previously para, it greater, it or research, the research parameters are selected as a selection of the selection o							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

46,506